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Electrotechnical Conference, 1996. MELECON '96., 8th Mediterranean , Volume: 3 , 13-16 May 1996

Page(s): 1242 -1246 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(412 KB\)\]](#) **IEEE CNF****2 Schottky contact between metal and two-dimensional electron gas: device applications to low-noise optical detectors***Castro, F.; Anwar, A.; Naber, B.;*

Microwave and Optoelectronics Conference, 1997. 'Linking to the Next Century'. Proceedings., 1997 SBMO/IEEE MTT-S International , Volume: 1 , 11-14 Aug. 1997

Page(s): 323 -327 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) **IEEE CNF****3 A unified theory of uncontrolled rectifiers, discharge lamps and arc furnaces. I. An analytical approach for normalized harmonic emission calculations***Mayordomo, J.G.; Hernandez, A.; Asensi, R.; Beites, L.F.; Izzeddine, M.;*

Harmonics And Quality of Power, 1998. Proceedings. 8th International Conference on , Volume: 2 , 14-16 Oct. 1998

Page(s): 740 -748 vol.2

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**4 Enhancement of decision support process in road administration domain with the use of GIS technology**

*Cus-Babic, N.; Rebolj, D.; Gregorc, C.;*

Information Visualization, 1999. Proceedings. 1999 IEEE International Conference on , 14-16 July 1999

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**5 Engine modeling and exhaust gas estimation for DI-diesel engines**

*Torkzadeh, D.D.; Langst, W.; Kiencke, U.;*

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*Jensen, K.L.; Zaidman, E.G.;*

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**7 A nodal finite element approach to calculate wire emission in 2-D configurations**

*Feliziani, M.; Maradei, F.;*

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**8 Novel monolithic VCSEL devices for datacom applications**

*Steinle, G.; Wolf, H.D.; Popp, M.; Egorov, A.Yu.; Kristen, G.; Riechert, H.;*

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**9 Renewable electricity-what is the true cost?**

*Norton, B.;*

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**10 Simplified analysis of free-electron lasers using Madey's theorem**

*Grover, L.; Pantell, R.;*

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**11 A physics-based algorithm for retrieving land-surface emissivity and temperature from EOS/MODIS data**

*Zhengming Wan; Zhao-Liang Li;*

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**12 The effective thermodynamic temperature of the emitting surface at 6.6 GHz and consequences for soil moisture monitoring from space**

*Van de Griend, A.A.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(76 KB\)\]](#) **IEEE JNL****2 Enhancement and spectral shift of optical gain in semiconductors from non-Markovian intraband relaxation***Enders, P.M.;*

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